

Construction and Demolition Debris Waste Management Report (WMR)

The City of Chula Vista has a Mandatory Recycling Ordinance, Chula Vista Municipal Code (CVMC) 8.25.095. Prior to the issuance of a building or demolition permit, you must have completed this Waste Management Report form and obtained approval from the Environmental Services Division (619-691-5122) demonstrating how you will divert from the landfill a minimum of 90% of inert waste (rock, dirt, concrete, asphalt, tile, bricks) and a minimum of 50% of the remaining construction and demolition waste generated from your project.

Please be informed that all covered construction and demolition projects are required to complete the Waste Management Report form and submit a **Performance Deposit** unless specifically exempted as described in CVMC 8.25.095.

Step 1: Before the Project Begins

- This is a two-step process. Complete Part 1 of this form, which identifies the construction and demolition debris that you expect to generate on the project work site and what you plan to recycle, reuse or salvage, or dispose of at a landfill.
- Submit your form to the Environmental Services Division for approval: City of Chula Vista, Environmental Services Division WMR Review, Public Works Facility, 1800 Maxwell Road, Chula Vista, CA 91911 -OR- via fax: (619) 397-6363. This process may take up to ten (10) business days. When your WMR has been approved, it will be returned to you so that you can include a copy with your permit application.
- To ensure that the materials are recycled, a Performance Deposit is required. The Performance Deposit is calculated at 0.75% (three quarters of one percent) of the project valuation for new construction and 1.5% (one and one-half of a percent) of the project valuation for a demolition project, or a maximum of \$30,000. If your calculated deposit is \$50 or less, the deposit will be waived. Your Performance Deposit will be paid when you pay your permit fees or you may provide the City with a surety bond or letter of credit if the Performance Deposit is calculated at \$10,000 or more. Contact Environmental Services (619-691-5122) if you would like more details on bonds and letters of credit.

Step 2: While the Project Progresses

• <u>Save</u> all receipts and/or documents from reuse facilities, recycling centers, processing facilities, and landfills where materials were taken. Complete the Construction and Demolition Debris Recycling Log (Part 2 of this form) as your project progresses. Your Performance Deposit will be refunded based upon your documentation of the amount of debris you diverted from disposal. Recycling/diversion goals are (at a minimum) 90% of inert waste and 50% of the remaining waste generated by the project. If you meet these goals, your Performance Deposit will be refunded in full. Otherwise, it will be prorated.

	City of Chula \	/ista Waste Manag	ement Report	
Permit no./APN:	Project Na	ame (if applicable): _		
Applicant Name:				Phone:
Mailing Address:			_ E-mail Address:	
Did you contact the City's franchise waste hau	ler (Allied Waste Ser	vices) for this projec	t? Yes	No
Expected project start date:		Expected pro	ect completion dat	e:
Project Location (Address and Cross Street):				
Building/Project Type (new construction, demo	olition, tenant improve	ement, etc.):		
				Square footage:
FOR CITY USE ONLY: WMR Status Project Cost: \$		Performance Depo	osit Dollar Amount:	\$
Approved Approved with exception Denied				
Reviewed by:		Date: _		
Approved by:		Date: _		
Performance Deposit Returned:	_ (Date)	% Other: _	%	
Performance Deposit Forfeited	(Date)			

City of Chula Vista Waste Management Report – Part 1: Identification of Construction & Demolition Debris Generated on Project Work Site

nt Name:		Phone:	
Location (Address and Cross Street):			
Place a check mark in the columns for items to be re Chula Vista, Environmental Services Division – WMF (619) 397-6363. Upon approval, your form will be return on permit application. For questions or clarifications rega	R Review, Public Works Fa led to you. You will need a	acility, 1800 Maxwell Roa copy of your approved forn	d, Chula Vista, CA 91911 n attached to your construc
Inert Materials **Must divert at least 90% of inert materials**	Place a check mark next to items to be reused or salvaged	Place a check mark next to items to be recycled	Place a check mark next to items to be disposed at landfill
Asphalt/Concrete			
Brick/Masonry/Tile			
Dirt/Rock			
Mixed inert debris*			
Other Materials **Must divert at least 50% of all other materials**	Place a check mark next to items to be reused or salvaged	Place a check mark next to items to be recycled	Place a check mark next to items to be disposed at landfill
Cabinets, doors, fixtures, windows (circle all that apply)			
Cardboard			
Carpet			
Carpet (padding/foam only)			
Ceiling Tile (acoustic)			
Drywall (used)			
Drywall (new, unpainted, or scrap)			
Landscape debris (brush, trees, stumps, etc.)			
Mixed debris*			
Roofing materials			
Scrap metal			
Stucco			
Unpainted wood and pallets			
Trash/Garbage			
Other - please describe:			
Other – please describe:			

^{*}Mixed debris must be taken to an approved mixed processing facility.

City of Chula Vista Waste Management Report – Part 2: Daily Recycling Log of Construction & Demolition Material Loads Recycled, Reused, or Disposed Of

Part 2: Use this log sheet to track your loads of materials as they leave the job site. Save all receipts and documents from facilities where materials were taken. When your project is complete, sign and date the log sheet and send it and all corresponding receipts/documentation, including photographs of materials that were reused or salvaged, to: City of Chula Vista, Environmental Services Division, Public Works Facility, 1900 Maxwell Road, Chula Vista, CA 91911. (A) (B) (C) Actual Actual Amount Reused or Salvaged Material Type Actual Amount Reused or Salvaged (B) (C) Actual Amount Disposed of in Landfill Amount Disposed of in Landfill Name, Address, and Telephor Number Example: 7/10/2008 Concrete (broken) 6 tons Concrete (broken) 6 tons TOTALS:	Permit no./APN: _		Project N	lame (if applicable	e):	
Date Material Type Actual Amount Reused or Salvaged Solvaged Solvaged Actual Amount Reused or Salvaged Solvaged	Applicant Name: _					Phone:
were taken. When your project is complete, sign and date the log sheet and send it and all corresponding receipts/documentation, including photographs of materials that were reused or salvaged, to: City of Chula Vista, Environmental Services Division, Public Works Facility, 1800 Maxwell Road, Chula Vista, CA 91911. Date	Project Location (A	Address and Cross Street):				
Date Material Type Actual Amount Reused or Salvaged Solvaged Solvaged Actual Amount Reused or Salvaged Solvaged	were taken. When photographs of ma	n your project is complete, saterials that were reused or	ign and date the log	sheet and send it	and all corresponding	g receipts/documentation, including
Date Material Type Actual Amount Reused or Salvaged Material Type Actual Amount Reused or Salvaged Material Type			(A)	(B)	(C)	
7/10/2008	Date	Material Type	Amount Reused or	Amount	Amount Disposed of	Vendors and Facilities Name, Address, and Telephone
		Concrete (broken)		6 tons		
						. ,
		TOTALS:				
*Please use a separate sheet or copy of this page for additional items. CERTIFICATION – I certify under penalty of perjury under the laws of the State of California that I have reviewed the accuracy of the information contained in and with this Waste Management Report and that the information is true and correct to the best of my knowledge, and that the informatic contained in this report pertains to construction and/or demolition debris generated from the project described in this report.	CERTIFICATION - contained in and w	ate sheet or copy of this page for - I certify under penalty of point this Waste Management	perjury under the law t Report and that the	information is true	e and correct to the b	est of my knowledge, and that the information
Print Name and Title Signature	Print Name and Ti	tle			Signature	

Date

Construction & Demolition Conversion Table

This document is informational only. It is only here to help you convert truckload quantities to tons if necessary.

Step 1: Enter the estimated quantity for each applicable material in Column A, based on units of cubic yards (cy), square feet (sq ft), or board feet (bd ft).

Step 2: Multiply the number entered in Column A by the Tons/Unit conversion factor in Column B. Enter the answer for each material in Column C. Transfer your answer(s) to Part 2 (Daily Recycling Log) of your WMR form.

		Column A		Column B		Column C
<u>Category</u>	<u>Materia</u> l	<u>Volume</u>		Tons/Unit		<u>Tons</u>
Asphalt/Concrete	Asphalt (broken)	cy	×	0.70	=	
	Concrete (broken)	cy	×	1.20	=	
	Concrete (solid slab)	су	×	1.30	=	
Brick/Masonry/Tile	Brick (broken)	су	×	0.70	=	
	Brick (whole, palletized)	су	×	1.51	=	
	Masonry Brick (broken)	су	×	0.60	=	
	Tile	sq	ıft x	0.00175	=	
Building Materials (cabinets	, doors, windows, etc.)	cy	×	0.15	=	
Cardboard (flat)		cy	×	0.05	=	
Carpet	By square foot	sq	ıft x	0.0005	=	
	By cubic yard	cy	×	0.30	=	
Carpet Padding/Foam		sq	ıft x	0.000125	=	
Ceiling Tiles	Whole (palletized)	cy	×	0.0003	=	
	Loose	cy	x	0.09	=	
Dirt	Loose/Dry	cy	x	1.20	=	
	Excavated/Wet	cy	x	1.30	=	
	Sand (loose)	cy	×	1.20	=	
Drywall (new or used)	1/2" (by square foot)	sq	ıft x	0.0008	=	
	5/8" (by square foot)	sq	ıft x	0.00105	=	
	Demo/used (by cu. yd.)	cy	x	0.25	=	
Landscape Debris (brush, to	rees, etc.)	cy	×	0.15	=	
Mixed Debris	Construction	cy	×	0.18	=	
	Demolition	cy	×	1.19	=	
Rock		cy	×	1.29	=	
Shingles, asphalt	Asphalt Composition Shingle	cy	×	0.22	=	
Unpainted Wood/Pallets	By board foot	bd	d ft x	0.001375	=	
	By cubic yard	су	×	0.15	=	
Trash/Garbage		су	×	0.18	=	
Other (estimated weight):						
			x	estimate	=	
			x	estimate	=	
				Total all	=	